

Brecon Beacons National Park

Forecast valid from 00:00 on Thursday 15 Dec 2022 until 23:59 on Friday 16 Dec 2022

Forecast Issued on Wednesday 14 Dec 2022 at 16:32

Confidence: High confidence for settled, cold conditions to continue on Thursday and Friday but becoming more unsettled towards the weekend with milder conditions and wet and windy weather likely. Lower confidence in the detail and timings of rain, sleet and snow.

Headline for Thursday 15 Dec 2022: A dry, sunny and cold day with fresh northerly winds.

Mountain weather hazards on Thursday 15 Dec 2022

Blizzards
No Likelihood

Gales
No Likelihood

Thunderstorms
No Likelihood

Heavy persistent snow
No Likelihood

Severe chill effect
Low Likelihood

Heavy persistent rain
No Likelihood

Storm force winds
No Likelihood

Poor visibility
No Likelihood

Strong sunlight
No Likelihood

Weather and chance of precipitation at 600m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
							
Clear night	Clear night	Clear night	Sunny	Sunny	Sunny	Clear night	Clear night
Precipitation probability							
<05%	<05%	<05%	<05%	<05%	<05%	<05%	<05%

Forecast for Thursday 15 Dec 2022

Weather: A clear night with very little cloud but a hard frost is likely. A bright and sunny day ahead but feeling very cold in the northerly winds with a significant chill expected. Very little cloud expected. Perhaps some mist and fog forming later in the day but a mostly clear and dry evening once again.

Chance of cloud-free hill tops above 600m: 95% very little cloud at low level.

Low cloud and visibility: Excellent visibility is expected with good views all around. Any cloud will be above the tops of the hills.

Forecast for Thursday 15 Dec 2022

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	12/17 NE	12/17 NE	11/16 NE	12/17 NE	13/17 N	14/19 N	13/19 NE	13/18 NE	7/10 NE
300	3/10 NE	3/9 E	2/8 E	2/7 NE	2/9 NE	5/12 NE	4/11 NE	4/10 NE	1/4 NW
Valley	1/7 N	2/6 S	1/5 W	2/4 W	2/7 W	3/10 N	2/8 NE	2/8 NE	3/4 NW

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	-5/-11	-5/-11	-4/-10	-3/-9	-2/-7	-2/-7	-3/-9	-3/-9	-3/-7
300	-6/-8	-6/-8	-6/-8	-4/-6	1/-1	0/-2	-3/-5	-3/-6	-4/-6
Valley	-6/-9	-5/-8	-6/-8	-4/-6	1/-0	1/-1	-4/-7	-4/-7	-4/-6
Freezing Level*	00m	00m	00m	00m	100m	200m	100m	100m	00m

*Level above which ground is expected to be frozen/snow is expected to settle.

Meteorologist's View

Severe wind chill in the morning with fresh northerly winds.

Recent rainfall: measured at Neuadd: altitude 353m

Recorded at	Last 24 hours:	Last 48 hours:	Last 72 hours:
15:00 on Wed 14 Dec 2022	0mm	0mm	0mm

Forecast for Friday 16 Dec 2022

Weather: A clear, dry night for the Brecon Beacons but perhaps some mist and shallow fog around dawn and cloud beginning to form in the morning. A few snow flurries can be expected later in the day but clearer spells in between. Mist and fog can be expected in the evening.

Maximum wind: Northwesterly turning southwesterly winds 10-15 mph.

Chance of cloud-free hill tops above 600m: 90%, patches over the tops at times especially in showers.

Low cloud and visibility: Patchy cloud around 600m at times otherwise very good visibility but perhaps becoming moderate or poor in snow showers.

Temperature: **Valleys:** Minus 5 rising to 2 Celsius.
At 600m: Minus 2 Celsius
Freezing level: 100m rising to 400m